Page: 2

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

## **Listing of Claims:**

Claims 1-37. (Canceled)

38. (Currently Amended) A compound of the formula (I):

$$\begin{array}{c|c}
 & A_1 \\
 & N \\
 & N$$

wherein:

 $A_1 \ represents \ a \ hydrogen \ atom, \ a \ group \ selected \ from \ a \ substituent \ group \ \beta$  optionally having 1 or 2 groups selected from a substituent group  $\alpha$ , or a phenyl or heteroaryl group, which optionally have 1 or 2 groups selected from a substituent group  $\gamma$ ;

j is 1, and the formula (III-1):

in the formula (I) represents a group of the formula:

wherein  $A_2$  is selected from the definitions of  $A_1$ ;

3

Page:

k is 0, and the formula (III-2):

in the formula (I) represents a double bond;

one of  $W_1$  and  $W_2$  is  $A_4$ , wherein  $A_4$  is a hydrogen atom or a lower alkyl group, and the other of  $W_1$  and  $W_2$  is E-O-W, or  $W_1$  may be E-O-W and  $A_2$ -C=C- $W_2$  may together form a benzene ring or a heteroaryl ring having from 1 to 3 of the same or different hetero atoms selected from a group consisting of a nitrogen atom, a sulfur atom and an oxygen atom (the benzene ring and the heteroaryl ring may be substituted with a nitro group, a hydroxy group, a lower alkyl group, a halo-lower alkyl group, a halogen atom, a lower alkoxy group, an alkanoylamino group);

E represents a phenyl group optionally having from 1 to 3 groups selected from a substituent group  $\delta$ , or a 5- or 6-membered monocyclic aromatic heterocyclic group having 1 to 3 of the same or different hetero atoms selected from a group consisting of a nitrogen atom, an oxygen atom and a sulfur atom, or represents a condensed-cyclic aromatic heterocyclic group that the monocyclic aromatic heterocyclic group forms together with an aryl group;

W represents the formula (II-1):

$$---$$
(CH<sub>2</sub>) $\overline{\mathbf{n}_1}$ N $\mathbf{G}_2$ 

the formula (II-2):

$$(CH_2)_{m2}$$
  $G_1$   $G_2$   $(II-2)$ 

Page:

4

or the formula (II-3):

wherein  $G_1$  and  $G_2$  may be the same or different, each representing a lower alkyl group (the lower alkyl group may be further substituted with a halogen atom) or a cycloalkyl group, or  $G_1$  and  $G_2$  form, together with the nitrogen atom adjacent to  $G_1$  and  $G_2$ , a 5- to 8-membered aliphatic hetero-ring (the hetero-ring may have, in the ring, 1 or 2 groups of a lower alkyl group optionally substituted with a halogen atom or a halogen atom) or a bicyclo-ring; m1 indicates an integer of from 2 to 4; m2 and m3 each indicate an integer of from 1 to 3; (CH<sub>2</sub>)m1 in the formula (II-1) may be further substituted with a lower alkyl group having from 1 to 3 carbon atoms;

wherein substituent group  $\alpha$  is selected from the group consisting of: an amino group, a nitro group, a cyano group, a hydroxy group, a halogen atom, a lower alkylsulfonyl group, a lower alkyl group (the lower alkyl group may be substituted with a halogen atom), a lower cycloalkyl group (the lower cycloalkyl group may be substituted with a halogen atom), a lower alkoxy group (the lower alkoxy group may be substituted with a halogen atom), a lower cycloalkoxy group (the lower cycloalkoxy group may be substituted with a halogen atom), an aryloxy group, an alaryloxy group, an aryl group, a heteroaryl group, a monolower alkylcarbamoyl group, a di-lower alkylcarbamoyl group, a lower alkylcarboxamido group, an arylcarboxamido group, a heteroarylcarboxamido group, an alkanoyl group, and an alkylthio group;

wherein substituent group β is selected from the group consisting of:
an amino group, a lower alkylsulfonyl group, a lower alkyl group, a lower
cycloalkyl group, a lower alkoxy group, a lower cycloalkoxy group, the lower alkyl group being
optionally substituted with a halogen atom, a lower cycloalkyl group (the cycloalkyl group may
be substituted with a halogen atom), a lower alkoxy group (the lower alkoxy group may
be substituted with a halogen atom), a lower cycloalkoxy group (the lower cycloalkoxy group may
be substituted with a halogen atom), a carbamoyl group, and a mono- or di-lower alkylcarbamoyl
group;

Page:

5

wherein substituent group  $\gamma$  is selected from the group consisting of: an amino group, a nitro group, a cyano group, a hydroxy group, a lower alkylsulfonyl group, a halogen atom, a lower alkyl group (the lower alkyl group may be substituted with a halogen atom), a lower cycloalkyl group (the lower alkoxy group may be substituted with a halogen atom), a lower alkoxy group (the lower alkoxy group may be substituted with a halogen atom or a hydroxy group), a lower cycloalkoxy group (the lower alkyl group may be substituted with a halogen atom), an aryloxy group, an alaryloxy group, an aryl group, a heteroaryl group, a mono-lower alkylcarbamoyl group, a di-lower alkylcarbamoyl group, a lower alkylcarboxamido group, an alkanoyl group, an alkylthio group, an alkoxycarbonylamino group, an alkylsulfonylamino group, an arylsulfonylamino group, and an alkylaminosulfonyl group or an arylaminosulfonyl group;

wherein substituent group  $\delta$  is selected from the group consisting of: a halogen atom, a nitro group, a lower alkyl group, a halo-lower alkyl group, a hydroxy group, a hydroxy-lower alkyl group, a cyclo-lower alkyl group, a lower alkenyl group, a hydroxyl group, a lower alkoxy group, a halo-lower alkoxy group, a lower alkylamino group, a di-lower alkylamino group, a lower alkylamino group, and a lower alkoxycarbonyl group; or a pharmaceutically acceptable salt thereof.

- 39. (Currently Amended) The compound of Claim 38 wherein  $A_1$  is a hydrogen atom, a lower alkyl group (wherein the lower alkyl group may be substituted with a halogen atom), a lower alkoxy group, a phenyl group, a pyridyl group, a carbamoyl group, a mono- or dilower alkylcarbamoyl group, and  $A_2$ ,  $A_3$  and  $A_4$  each are independently a hydrogen atom or a lower alkyl group.
- 40. (Previously Presented) The compound of Claim 38 wherein one of  $W_1$  and  $W_2$  is  $A_4$ , and the other is E-O-W; or  $W_1$  is E-O-W, and  $A_2$ -C=C- $W_2$  together forms a benzene ring or a heteroaryl ring having 1 or 2 nitrogen atoms in the ring.
- 41. (Previously Presented) The compound of Claim 38 wherein E is a phenyl group, a pyridyl group, a pyridyl group, a pyridazinyl group or a pyrazinyl group.

Page:

6

42. (Previously Presented) The compound of Claim 38 wherein E is a phenyl group or a pyridyl group.

- 43. (Previously Presented) The compound of Claim 38 wherein E is a phenyl group.
- 44. (Previously Presented) The compound of Claim 38 wherein W is of the formula (II-1) or the formula (II-3).
- 45. (Previously Presented) The compound of Claim 38 wherein the formula (I) is selected from the following formula (I-0), (I-2), (I-3) and (I-4):

Page:

wherein:

the ring A represents a benzene ring or a heteroaryl ring having 1 or 2 nitrogen atoms in the ring (wherein the benzene ring and the heteroaryl ring is unsubstituted or substituted with a nitro group, a hydroxyl group, a lower alkyl group, a halo-lower alkyl group, a halogen atom, a lower alkoxy group, or an alkanoylamino group).

46. (Previously Presented) The compound of Claim 44 wherein the ring A is a benzene ring or a pyridine ring.

47. (Previously Presented) A compound of the formula (I-0):

wherein:

 $A_1$  represents a hydrogen atom, C(1-6)alkyl group optionally substituted with halogen atom, a pyridyl group, a phenyl group, a mono-C(1-6)alkylcarbamoyl group, a di-C(1-6)alkylcarbamoyl group, or a piperidin-1-yl-carbonyl group;

Page:

 $A_2$  represents a hydrogen and  $W_2$  represent  $A_4$ , or  $A_2$  and  $W_2$  together form a ring  $A_3$ 

wherein ring A is selected from the group consisting of: a benzene ring, a pyridine ring, a thiophene ring, a furan ring and a pyrazine ring;

 $A_4$  is selected from the definitions of  $A_1$ ;

E represent a phenyl, a pyridyl, a pyrimidinyl or a pyridazinyl group;

W represents the formula (II-1):

$$---$$
 (CH<sub>2</sub>) $\overline{\mathbf{G}_{2}}$ 

the formula (II-2):

or the formula (II-3):

wherein  $G_1$  and  $G_2$  may be the same or different, each representing a C(1-6)alkyl group wherein the alkyl group may be further substituted with a halogen atom, or a C3 or C4 cycloalkyl group, or  $G_1$  and  $G_2$  form, together with the nitrogen atom adjacent to  $G_1$  and  $G_2$ , a 5-to 8-membered aliphatic hetero-ring, wherein the hetero-ring may have, in the ring, 1 or 2 groups of a C(1-6)alkyl group optionally substituted with a halogen atom, or the hetero-ring may have, in the ring, 1 or 2 groups of a halogen atom;

Page:

9

m1 indicates an integer which is 2, 3 or 4;

m2 and m3 each indicate an integer which is 1, 2 or 3;

(CH<sub>2</sub>)m1 in the formula (II-1) may be further substituted with an alkyl group having from 1 to 3 carbon atoms; or a pharmaceutically acceptable salt thereof.

- 48. (Previously Presented) The compound of Claim 47 wherein E is a phenyl or a pyridyl group.
- 49. (Previously Presented) The compound of Claim 48 wherein E is a phenyl group.
- 50. (Previously Presented) The compound of Claim 47 wherein  $A_2$  is a hydrogen atom and  $W_2$  represents  $A_4$ .
- 51. (Previously Presented) The compound of Claim 47 wherein  $A_2$  and  $W_2$  together form the ring A.
- 52. (Previously Presented) The compound of Claim 51 wherein the ring A is a benzene ring or a pyridine ring.
- 53. (Previously Presented) A compound which is selected from the group consisting of:

6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine,

· 7-methyl-6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine,

3-methyl-6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-3-trifluoromethyl-[1,2,4]triazolo[4,3-b]pyridazine,

3-tert-butyl-6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine,

3-phenyl-6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-3-(pyridin-2-yl)-[1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-3-(pyridin-3-yl)-[1,2,4]triazolo[4,3-b]pyridazine,

7-methyl-3-phenyl-6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine,

6-methyl-7-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine.

3,6-dimethyl-7-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine,

Serial No.: Case No.: 10/589,832 BY0037P

Page:

10

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6-methyl-3-phenyl-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine,
6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-pyrido[3,2-d][1,2,4]triazolo[4,3-b]pyridazine,
3-phenyl-6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-pyrido[2,3-d][1,2,4]triazolo[4,3-b]pyridazine,
3-phenyl-6-[6-(3-piperidin-1-ylpropoxy)-pyridin-3-ylmethoxy]-[1,2,4]triazolo[3,4-a]phthalazine,
3-phenyl-6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[3,4-a]phthalazine,
6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-3-(pyridin-3-yl)-[1,2,4]triazolo[3,4-a]phthalazine,
6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-3-(pyridin-2-yl)-[1,2,4]triazolo[3,4-a]phthalazine,
3-phenyl-6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-pyrido[3,2-d][1,2,4]triazolo[4,3-b]pyridazine,
6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-pyrido[2,3-d][1,2,4]triazolo[4,3-b]pyridazine,
3-methyl-6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-pyrido[3,2-d][1,2,4]triazolo[4,3-b]pyridazine,
3-methyl-6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-pyrido[2,3-d][1,2,4]triazolo[4,3-b]pyridazine.
6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[3,4-a]phthalazine,
3-methyl-6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[3,4-a]phthalazine,
6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-3-trifluoromethyl-[1,2,4]triazolo[3,4-a]phthalazine,
3-tert-butyl-6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[3,4-a]phthalazine,
6-[4-(1-cyclopentyl-piperidin-4-yloxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine.
6-[4-(1-cyclobutyl-piperidin-4-yloxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine,
6-[4-(1-cyclopentyl-piperidin-4-yloxy)-phenyl]-3-methyl-[1,2,4]triazolo[4,3-b]pyridazine,
6-[4-(1-cyclopentyl-piperidin-4-yloxy)-phenyl]-7-methyl-[1,2,4]triazolo[4,3-b]pyridazine.
7-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine,
7-[4-(1-cyclopentyl-piperidin-4-yloxy)-phenyl]-3-methyl-[1,2,4]triazolo[4,3-b]pyridazine,
7-[4-(1-cyclopentyl-piperidin-4-yloxy)-phenyl]-6-methyl-[1,2,4]triazolo[4,3-b]pyridazine,
7-[4-(1-cyclopentyl-piperidin-4-yloxy)-phenyl]-3,6-dimethyl-[1,2,4]triazolo[4,3-b]pyridazine.
7-[4-(1-cyclopentyl-piperidin-4-yloxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine.
7-[4-(1-cyclobutyl-piperidin-4-yloxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine.
6-[4-(1-cyclopentyl-piperidin-4-yloxy)-phenyl]-[1,2,4]triazolo[3,4-a]phthalazine,
6-[4-(1-cyclopentyl-piperidin-4-yloxy)-phenyl]-3-methyl-[1,2,4]triazolo[3,4-a]phthalazine.
6-[4-(3-pyrrolidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine,
3-methyl-7-[4-(3-piperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine,
7-[4-(1-cyclobutyl-piperidin-4-yloxy)-phenyl]-3-methyl-[1,2,4]triazolo[4,3-b]pyridazine,
6-[4-(1-cyclobutyl-piperidin-4-yloxy)-phenyl]-3-methyl-[1,2,4]triazolo[4,3-b]pyridazine,
6-[4-(1-cyclobutyl-piperidin-4-yloxy)-phenyl]-[1,2,4]triazolo[3,4-a]phthalazine,
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Serial No.: Case No.: 10/589,832 BY0037P

Page:

ge: 11

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6-[4-(1-cyclobutyl-piperidin-4-yloxy)-phenyl]-7-methyl-[1,2,4]triazolo[4,3-b]pyridazine,
 7-[4-(1-cyclobutyl-piperidin-4-yloxy)-phenyl]-6-methyl-[1,2,4]triazolo[4,3-b]pyridazine,
 7-[4-(1-cyclobutyl-piperidin-4-yloxy)-phenyl]-3,6-dimethyl-[1,2,4]triazolo[4,3-b]pyridazine,
6-[4-(1-cyclobutyl-piperidin-4-yloxy)-phenyl]-3-methyl-[1,2,4]triazolo[3,4-a]phthalazine,
6-{4-[3-(2,6-dimethylpiperizin-1-yl)propoxy|-phenyl}-[1,2,4]triazolo[4,3-b]pyridazine,
6-{4-[3-(2,5-dimethylpyrrolidin-1-yl)propoxy]-phenyl}-[1,2,4]triazolo[4,3-b]pyridazine.
N-methyl-6-[4-(3-piperidin-1-ylpropoxy)phenyl]-[1,2,4]triazolo[4,3-b]pyridazine-3-
carboxamide,
3-(piperidin-1-ylcarbonyl)-6-[4-(3-piperidin-1-ylpropoxy)phenyl]-[1,2,4]triazolo[4,3-
b]pyridazine,
6-[4-(3-methylpiperidin-1-ylpropoxy)-phenyl]-[1,2,4]triazolo[4,3-b]pyridazine,
6-[4-{3-[(3S)-3-fluoropyrrolidin-1-yl]propoxy}-phenyl)-[1,2,4]triazolo[4,3-b]pyridazine,
6-{4-[3-(3-methylpiperidin-1-yl)propoxy]-phenyl}-[1,2,4]triazolo[4,3-b]pyridazine,
6-{4-[3-(4-fluoropiperidin-1-yl)propoxy]-phenyl}-[1,2,4]triazolo[4,3-b]pyridazine,
6-{4-|3-(3-fluoropiperidin-1-yl)propoxy|-phenyl}-[1,2,4]triazolo[4,3-b]pyridazine,
6-[4-{3-[(2R)-(2-methylpyrrolidin-1-yl]propoxy)-phenyl}-[1,2,4]triazolo[4,3-b]pyridazine.
6-[4-{3-[(2S)-(2-methylpyrrolidin-1-yl]propoxy)-phenyl}-[1,2,4]triazolo[4,3-b]pyridazine,
a]phthalazine-3-carboxamide,
6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-pyrido[3,4-d][1,2,4]triazolo[4,3-b]pyridazine,
6-[4-(3-pyrrolidin-1-ylpropoxy)-phenyl]-pyrido[3,4-d][1,2,4]triazolo[4,3-b]pyridazine,
6-[4-{3-[(3S)-3-methylpiperidin-1-yl]propoxy}-phenyl]-pyrido[3,4-d][1,2,4]triazolo[4,3-
b]pyridazine,
3-methyl-6-[4-(3-piperidin-1-ylpropoxy)-phenyl]-pyrido[3,4-d][1,2,4]triazolo[4,3-b]pyridazine,
3-methyl-6-[4-(3-pyrrolidin-1-ylpropoxy)-phenyl]-pyrido[3,4-d][1,2,4]triazolo[4,3-b]pyridazine,
3-methyl-6-[4-{3-[(3S)-3-methylpiperidin-1-yl]propoxy}-phenyl]-pyrido[3,4-methyl-6-[4-{3-[(3S)-3-methylpiperidin-1-yl]propoxy}-phenyl]-pyrido[3,4-methyl-6-[4-{3-[(3S)-3-methylpiperidin-1-yl]propoxy}-phenyl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiperidin-1-yl]-pyrido[3,4-methylpiper
d][1,2,4]triazolo[4,3-b]pyridazine,
6-[4-{3-[(2R)-2-methylpyrrolidin-1-yl]propoxy}-phenyl]-pyrido[3,4-d][1,2,4]triazolo[4,3-
b]pyridazine,
3-methyl-6-[4-{3-|(2R)-2-methylpyrrolidin-1-yl]propoxy}-phenyl]-pyrido[3,4-
d][1,2,4]triazolo[4,3-b]pyridazine,
6-[4-(1-isopropylpiperidin-4-yloxy)phenyl]pyrido[3,4-d][1,2,4]triazolo[4,3-b]pyridazine,
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6-[4-(1-cyclobutylpiperidin-4-yloxy)phenyl]pyrido[3,4-d][1,2,4]triazolo[4,3-b]pyridazine.

Serial No.: Case No.:

10/589,832 BY0037P

Page:

12

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6-[4-(1-cyclopentylpiperidin-4-yloxy)phenyl]pyrido[3,4-d][1,2,4]triazolo[4,3-b]pyridazine,
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6-[4-(1-isopropylpiperidin-4-yloxy)phenyl]-3-methylpyrido[3,4-d][1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(1-cyclobutylpiperidin-4-yloxy)phenyl]-3-methylpyrido[3,4-d][1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(1-cyclopentylpiperidin-4-yloxy)phenyl]-3-methylpyrido[3,4-d][1,2,4]triazolo[4,3-b]pyridazine,

3-methyl-6-[4-(3-pyrrolidin-1-ylpropoxy)-phenyl]-pyrido[3,2-d][1,2,4]triazolo[4,3-b]pyridazine,

3-methyl-6-[4-(3-pyrrolidin-1-ylpropoxy)-phenyl]-pyrido[2,3-d][1,2,4]triazolo[4,3-b]pyridazine,

3-methyl-6-(4-{3-[(3S)-3-methylpiperidin-1-yl]propoxy}-phenyl]-pyrido[3,2-

d][1,2,4]triazolo[4,3-b]pyridazine,

3-methyl-6-(4- $\{3$ -[(3S)-3-methylpiperidin-1-y[]propoxy $\}$ -phenyl]-pyrido[2,3-

d][1,2,4]triazolo[4,3-b]pyridazine,

3-methyl-6-(4-{3-[(2R)-3-methylpyrrolidin-1-yl]propoxy}-phenyl]-pyrido[3,2-

d[[1,2,4]triazolo[4,3-b]pyridazine,

3-methyl-6-(4-{3-[(2R)-3-methylpyrrolidin-1-yl]propoxy}-phenyl]-pyrido[2,3-

d][1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(1-isopropylpiperidin-4-yloxy)phenyl]-3-methylpyrido[3,2-d][1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(1-isopropylpiperidin-4-yloxy)phenyl]-3-methylpyrido[2,3-d][1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(1-cyclobutylpiperidin-4-yloxy)phenyl]-3-methylpyrido[3,2-d][1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(1-cyclobutylpiperidin-4-yloxy)phenyl]-3-methylpyrido[2,3-d][1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(1-cyclopentylpiperidin-4-yloxy)phenyl]-3-methylpyrido[3,2-d][1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(1-cyclopentylpiperidin-4-yloxy)phenyl]-3-methylpyrido[2,3-d][1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(1-isopropylpiperidin-4-yloxy)phenyl]pyrido[3,2-d][1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(1-isopropylpiperidin-4-yloxy)phenyl]pyrido[2,3-d][1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(1-cyclobutylpiperidin-4-yloxy)phenyl]pyrido[3,2-d][1,2,4]triazolo[4,3-b]pyridazine,

6-[4-(1-cyclobutylpiperidin-4-yloxy)phenyl]pyrido[2,3-d][1,2,4]triazolo[4,3-b]pyridazine,

Page: 13

6-[4-(1-cyclopentylpiperidin-4-yloxy)phenyl]pyrido[3,2-d][1,2,4]triazolo[4,3-b]pyridazine, 6-[4-(1-cyclopentylpiperidin-4-yloxy)phenyl]pyrido[2,3-d][1,2,4]triazolo[4,3-b]pyridazine, 6-[6-(3-piperidin-1-ylpropoxy)pyridin-3-yl]-[1,2,4]triazolo[3,4-a]phthalazine, and 6-{6-[(3S)-3-piperidin-1-ylpropoxy]pyridin-3-yl]-[1,2,4]triazolo[3,4-a]phthalazine, or a pharmaceutically acceptable salt thereof.

- 54. (Previously Presented) A pharmaceutical composition which comprises the compound of Claim 38 or a pharmaceutically acceptable salt thereof and a pharmaceutically acceptable carrier.
- 55. (Previously Presented) A pharmaceutical composition which comprises the compound of Claim 47 or a pharmaceutically acceptable salt thereof and a pharmaceutically acceptable carrier.
- 56. (Previously Presented) A pharmaceutical composition which comprises the compound of Claim 53 or a pharmaceutically acceptable salt thereof and a pharmaceutically acceptable carrier.